

## Republic of the Philippines

# Department of Education REGION XI SCHOOLS DIVISION OF DIGOS CITY

#### OFFICE OF THE SCHOOLS DIVISION SUPERINTENDENT

June 9, 2021

# **ADVISORY NO 38, s. 2021**

#### INVITATION TO ATTEND INVITATION FOR STRAND-ASIA INC., WEBINARS

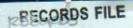
To: Chief, CID
Education Program Supervisors
Public Schools District Supervisors
Secondary and Elementary School Heads
Teachers

- 1. In pursuance to DepEd Region XI Advisory No. 025 dated May 21, 2021, the field is hereby informed of the invitation extended by the Strategic Research and Development Center, Inc. on attendance to upcoming webinars entitled "Invitation for Strand-Asia, Inc. Webinars", with schedule and corresponding fee stipulated in the attached invitation.
- 2. With this, the policy on "No Disruption of Classes" per DepEd Order No. 9 s. 2005 entitled: Instituting Measures to Increase Engaged Time-on-Task and ensuring Compliance Therewith" shall be observed.
- 3. Moreover, such participation of the above activity should be on a voluntary basis and is on personal time and expense.
- 4. All other details of the information are in the enclosure.
- 5. For information.











Republic of the Philippines

# Department of Education

DAVAO REGION

Office of the Regional Director

DEPED REGION XI ADVISORY NO. 025 May 21, 2021

This Advisory is issued for the information of All Schools Divisions Superintendents

Herewith is an invitation from the Strategic Research and Development Center, Inc. regarding the conduct of the upcoming webinars entitled, "Invitation for Strand-Asia Inc., Webinars."

Participation to the said activity is discretionary on the part of the Office of the Schools Division Superintendent. The policy on "No Disruption of Classes" per DepEd Order No. 9, s. 2005 entitled: "Instituting Measures to Increase Engaged Time-on-Task and ensuring Compliance Therewith" shall be observed.

Moreover, such participation of the above activity should be on a voluntary basis and is on personal time and expense.

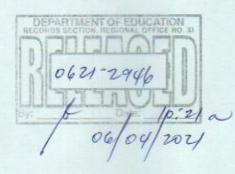
All other details of the said training are in the enclosures.

Dissemination of this Advisory is desired.

ALLAN G. FARNAZO

Enclosed: As stated.

ROP4/mcfbd28





Address: F. Torres St., Davao City (8000) Telephone Nos.: (082) 291-1665; (082) 221-6147





DepEd XI Davao Region < region11@deped.gov.ph>

# INVITATION FOR STRAND-ASIA INC. WEBINARS

1 message

STRAND- Asia <strandasiatrainings@strandasia.com> Reply-To: strandasiatrainings@strandasia.com

To: region11@deped.gov.ph

Tue, May 18, 2021 at 12:11 PM

# INVITATION FOR STRAND-ASIA INC. WEBINARS

The Strategic Research and Development Center Inc. cordially invite you to attend its upcoming webinars:

Course	Fee per pax	Dates	Duration
Basic Statistical Analysis In- depth Training Workshop	PHP 5,100.00	June 22-25, 2021	4 days
Intermediate Statistical Analysis In-depth Training Workshop	PHP 5,300.00	June 29 & 30, to July 1 & 2, 2021	4 days
Time Series and Forecasting In- depth Training Workshop	PHP 4,800.00	August 10 to 12, 2021	3 days
Qualitative & Quantitative Data Analysis In-depth Training Workshop	PHP 6,000.00	September 7 to 10, 2021	4 days
Research Writing and Statistical Analysis In-depth Seminar Workshop	Php 5,300.00	November 9 to 12, 2021	4 days

#### PAYMENT DETAILS

Payment should be made two (2) days before the training/seminar schedule.

PAYMENT CONFIRMATION: An acknowledgment receipt will be emailed to the participant/s upon receipt of your payment.

# PAYMENT DETAILS:

\*\*Please prepare payment payable to STRATEGIC RESEARCH AND DEVELOPMENT CENTER, INC.

Payment should be made thru bank deposit or electronic transfer to:

Account Name: STRATEGIC RESEARCH AND DEVELOPMENT CENTER, INC.

Account Number: 004298007550 (CURRENT ACCOUNT)

#### BANK DETAILS:

Bank Name: BANCO DE ORO

Bank Branch: MAKATI CINEMA SQUARE

Bank Address: MAKATI CINEMA SQUARE, PASONG TAMO, MAKATI CITY 1229 PHILIPPINES

PAYMENT CANCELLATION: IS NOT ALLOWED.

To register: https://registration2021.questionpro.com

Enjoy the following discounts when you register as a group:

1. 15% (3 - 4 pax)

2. 20% (5 - 6 pax)

3. 30% (7 - 10 pax)

Course outline and description: https://drive.google.com/drive/folders/18lxFCaehb067MFTQVswT4PGrNHeS-BiW?usp=sharing

You may reach us at 09190690120 and 0919-069-0121 from 8:00AM to 5:00PM daily.





#### Course Title: Review of Basic Statistics

Course Description: Discuss and review the foundation of basic and inferential statistics. A strong emphasis on the difference between parametric and non-parametric tests. This course will also discuss the underlying assumption for both parametric and non-parametric tests. This also serves as a refresh to prepare participants on Intermediate Statistical Analysis.

Organization: The seminar-workshop will discuss the theories and assumptions behind the statistical techniques. Further, this will also allow participants to understand the research problem the particular statistical technique is trying to explain. The flow of the discussion will be: introduce the statistical technique, its background and requirements, study designs, and interpreting the result. Upon presenting and discussing the statistical technique, intensive exercises and activities will be given to the participants to validate if they understood the statistical technique.

The First day (lecture) of the seminar-workshop will serve as a review for the participants. It aims to discuss and enlighten participants on the difference between non-parametric tests and parametric tests. The theories and assumptions of the statistical techniques will be discussed thoroughly. It will be a pure lecture.

On the first half of the second of the training, the discussion and review of the statistical techniques will continue. While in the afternoon session and on the next day, the hands-on activity will begin. Participants will analyze data; they will be taught to interpret, write and present the result of each activity.

### Course Objectives:

\*To prepare participants to Intermediate Statistical Analysis through this refresher course.

\*To help participants to be well-versed in hypothesis testing and the underlying assumption of a particular statistical technique (i.e. independent sample t-test, One-way ANOVA)

#### **Course Topics:**

(Please note that each topic will discuss the theory, assumptions and the research problem these statistical techniques is trying to answer and measure.)

- Introduction to Statistics (Descriptive Statistics)
- The non-parametric test
  - o Chi-square test of independence
  - o Mann-Whitney U Test
  - o Kruskal-Walis
- Parametric Tests
  - o Paired-samples T-test
  - Independent Samples T-test
  - One-way ANOVA
    - Rearson Correlation

STRATEGIC RESEARCH AND DEVELOPMENT CENTER, INC.

Room 424-425 Cityland Pasong Tamo Tower 2210 Don Chino Roces Avenue, Makati City 1231 Philippines (632) 703-4009 | (632) 703-4006 | (632) 359-6190(632) | 👸 (02) 403-9768

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## **Learning Outcomes:**

\*Participants will finally understand the difference and advantages of both parametric and nonparametric tests.

\*Participants will be able to identify which research problem does a particular statistical technique is trying to explain and measure.

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# PROGRAM OF ACTIVITIES

# Day 1: Lecture

Topics	Time
Registration	8:00am to 8:45am
Opening Ceremony (Doxology, National Anthem, Learning Objectives of the seminar-workshop	8:45am to 9:15am
Chi-square test of independence	9:16am to 9:59am
Break/Recess	10:00am to 10:14am
Mann-Whitney U Test	10:15am to 10:45am
Kruskal-Walis	10:46am to 11:15am
Paired-samples T-test	11:16am to 11:59am
Lunch Break	12:00pm to 12:59pm
Independent Samples T-test	1:00pm to 1:55pm
Paired Sample T-test	1:56pm to 2:44pm
Break/Recess	2:45pm to 2:59pm
One-way ANOVA	3:00pm to 3:45pm
Question and Answer Portion	3:46pm to 4:30pm
Dismiss	

## Day 2: Lecture and Hands-on

Topics	Time
Registration	8:00am to 8:30am
Pearson Correlation	8:45am to 9:15am
Spearman Correlation	9:16am to 9:59am
Break/Recess	10:00am to 10:14am
Kendal Tau (Correlation	10:15am to 11:15am
Question and Answer	11:16am to 11:59am
Lunch Break	12:00pm to 12:59pm
Hands-on: Chi-square test of independence	1:00pm to 1:55pm
Hands-on: Mann-Whitney U Test	1:56pm to 2:44pm
Break/Recess	2:45pm to 2:59pm
Hands-on: Kruskal Walis	3:00pm to 3:45pm
Question and Answer Portion	3:46pm to 4:30pm
Dismiss	

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# Day 3:Hands-on

Topics	Time
Registration	Time
Hands-on: Paired-samples T-test	8:00am to 8:45am
Hands-on: Independent Samples t-test	8:45am to 9:15am
	9:16am to 9:59am
Break/Recess	10:00am to 10:14am
Hands-on: One-way ANOVA	10:15am to 11:59am
Lunch Break	12:00pm to 12:59pm
Hands-on: Correlation (Pearson, Spearman & Kendal Tau)	1:00pm to 2:44pm
Break/Recess	2,45
Question and Answer	2:45pm to 2:59pm
Awarding of the Certificates (Participants)	3:00pm to 3:45pm
	3:46pm to 4:30pm
Dismiss	

Please note that each topic will discuss the background, theory and exercises/activities in connection to the topic.

